

IFL12



















Characteristics

Optics

- **Borosilicate Diffused Glass**
- High transmission 90%
- Non-Removable

Thermal Interface Material

- High thermal conductivity
- Excellent heat transfer

Heat sink

- Aluminium powder coated
- Excellent thermal conductivity

LED Driver

- Rated Supply: 24V AC
- Short circuit, open circuit

Standards Compliance

- IS/IEC 60079-1:2014
- Cat. No.: ILS/120
- IS 15885 (Part 2/Sec 13)

Mounting

Handle

Installation

Easy installation

Weight

3.2 Kg

Cable Entry

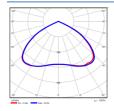
M20-2 Nos.

Housing Color



Powder Coated - DA Grey Glossy (RAL-7021)

Distribution Curve



Features

- Fire & Ignition proof.
- Soft and comfortable light to relieve the fatigue of eyes.
- Excellent CRI for actual colour reproduction.
- Energy saving efficiency and low heat produce.
- AL die-cast housing for excellent heat management.
- Quick installation, special design,
- Highly reliable professional design.

Applications

- Chemical Industry, Paint Industry,
- Fertilizer Industry, Oil & Gas Industry,
- LPG Bottling Industry, Pharma Industry,
- Steel Industry, Cement Industry, Mines
- Refineries & Petrochemicals.
- Tunnels



15W



80 lm/W



6500K / 5000K / 3000K



>70



Diffused – Wide >160°



24V AC



Non dimmable



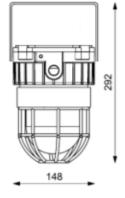
SMD-Bridgelux, SDCM <3



Ta: -10°C to 45°C



Lifespan >50000h @ L70 B50









Specification are subject to change without any prior notice due to continuous improvement in LED technology



Flameproof Hand Lamp - 24V AC



Product Code

Product Code	System Power (W)	System Lumen (Lm)	CRI (Ra)	Color Temp (CCT)	Body Color	Beam Angle	Diming	Weight (Kg)
IFL12-015CH765GDNXX	15	1200	70	6500K	Grey	Diffused	Non-Dim	3.2

Custom Order







Accessories



